Manhole Inspection Summary M			Ma	nhole # S37YY_	015	ЛΗ
Printed On: 12/1	8/2008			Pag	e 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37	YYY Node: 015	Status: Found		Insp Date: 12/28	3/06 12:	:16 PM
Incomplete Comments Crew: JS,						
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 501 GORSU	CH AVE	C	cross Street: OLD YOR	K RD	
Manhole	Type: Inline Lo	ocation: Sidewalk	G	round Conditions: Dry		
	Prev. Rehab W	eather: Dry	Su	ıbject To Ponding: None	;	
Comments						
		D:	<i>(</i> ;) 1	(;) D; (A/D O		<i>(</i> ',)
Cover	Shape: Circular	Diameter: 24 Condition: Sour	, ,	: (in.) Dist A/B Grad Cover Material: Cast Ir		(in.)
Proportios:	Type: Sanitary				OH	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric		
Condition:						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar Root	ts 🔽 Wall		
Barrel	Material: Brick	☐ Parge	ed			
•		neter: 46 (in.) Leng	th: (in.)			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Root	ts 🗌 Wall		
Bench	✓ Exists Material: Br	ick	☐ Parged	`	ion rela	ated)
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	rated Leaks D	ebris	
Channel	Channel Material: Brick ☐ Parged ✓ Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	rated Leaks D	ebris	
Steps Count: 2 Missing: 1 Corroded						
Surcharge	✓ Evidence Of Surch	narge Depth: 1 (t	ft.)	e Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Adjustment and Corbel deterioration and infiltration.

Defect



Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Adjustment deterioration, loose brick and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.95 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar	(Angled)
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Pipe Material: Clay

Invert Depth: 6.82 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37YY_015MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.94 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0.5 (in.) Deposits Extent: Light

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection